

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	09/921711	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:22
S2	1	10/635386	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/07 17:22
S3	1	"10754524"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/07 17:23
S4	1	"10793981"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/07 17:23
S5	2	"6067367".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/28 10:29
S6	5492	382/100,106,277,278;396/125, 128;704/200,213,216,217,218,237, 263;367/37,38,39;359/306;708/5,426, 422,813;356/3,614.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:16
S7	552	S6 and (correlat\$7 match\$4 compar\$5 (auto adj correlat\$4)) and (peak max "max." maximum tip) and (smear\$4 displac\$6 mov\$6 offset) and resolution\$1 and (width wide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:25
S8	542	S6 and (correlat\$7 match\$4 compar\$5 (auto adj correlat\$4)) and (peak max "max." maximum tip) and (smear\$4 displac\$6 mov\$6 offset) and resolution\$1 and (width wide) and (magnitude\$1 value\$1 amplitude\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:29
S9	456	S8 and imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:33

S10	257	S9 and zero and frequen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:35
S11	302	S9 and (zero naer3 offset\$) and frequen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:35
S12	12	S9 and (zero near3 offset\$) and frequen\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/01 13:35
S13	4542	382/100,106,278,151, 276;396/128;704/216,217,237, 263;359/561,306;708/5,422,426,813. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:32
S14	2982	S13 and (correlat\$8 or registra\$7 or align\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 09:49
S15	812	S14 and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:35
S16	315	S15 and (peak top tip) and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:35
S17	1295	S13 and (imag\$3 near3 (correlat\$8 or registra\$7 or align\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:34
S18	460	S17 and offset	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:35
S19	223	S18 and (peak top tip) and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:35

S20	42	S18 and ((peak top tip) same width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/24 13:36
S21	60024	(correlat\$8 or registra\$7 or align\$6) near4 imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 09:50
S22	5456	S21 and ((peak tip top "max." maximum max) same width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 09:51
S23	88	S22 and (auto adj correlat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:36
S24	60024	(correlat\$8 or registra\$7 or align\$6) near4 imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:36
S25	5456	S24 and ((peak tip top "max." maximum max) same width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:36
S26	88	S25 and (auto adj correlat\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:36
S27	60	S26 and offset\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:39
S28	3	((auto adj correlat\$6) near3 imag\$4) same offset\$5 same (peak\$1 near6 width\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:41
S29	3	((auto adj correlat\$6) or autocorrelat\$6) near3 imag\$4) same offset\$5 same (peak\$1 near6 width\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 10:41

S30	215	((speckle\$1 or smear\$3) near3 imag\$4) same correlat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:34
S31	8	S30 and peak near4 width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 13:34
S32	10	"5686720".pn.",4794384".pn.", 4967093".pn.",4671650".pn.", 5453840".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:11
S33	0	"07129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:12
S34	0	"7129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:12
S35	5	"129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:12
S36	0	"007129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:12
S37	0	"047129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:13
S38	0	"07-129770".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:13
S39	2636	Hirooka.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:13
S43	2063	Hirooka.in.	JPO	OR	OFF	2005/02/25 14:17

S44	13	S43 and correlat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/25 14:17
S45	2	"5686720".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/26 14:55
S46	12808	2382/100,106,278,313,316;250/208.1, 234,235,559.22,559.32,559.44,306, 307,559.4;356/3,614;358/473-475, 488,493,494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/26 14:58
S47	5733	S46 and ((correlat\$5 compar\$5 match\$4 registra\$6 align\$7 correspond\$6 relation\$6) same imag\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:52
S49	12808	2382/100,106,278,313,316;250/208.1, 234,235,559.22,559.32,559.44,306, 307,559.4;356/3,614;358/473-475, 488,493,494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:52
S50	5733	S49 and ((correlat\$5 compar\$5 match\$4 registra\$6 align\$7 correspond\$6 relation\$6) same imag\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:53
S51	1699	S49 and offset\$5 and (width amplitude diameter girth range span thickness stretch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:54
S52	773	S49 and offset\$5 and ((width amplitude diameter girth range span thickness stretch) same (peak tip vertex top "max." max maximum greatest summit crown crest zenith))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:55
S53	119	S49 and (offset\$5 same ((width amplitude diameter girth range span thickness stretch) same (peak tip vertex top "max." max maximum greatest summit crown crest zenith)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/26 15:30
S54	2	"20020105656".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:22

S55	1	S54 and auto	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:24
S56	1	S54 and (auto adj corr\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:24
S57	0	S54 and self	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:24
S58	0	S54 and itself	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:25
S59	423	correlat\$8 same (peak near\$6 width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:43
S60	178	S59 and (offset\$1 or displacement\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:45
S61	98	S60 and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:44
S62	112	S59 and (offset\$1 or displac\$9) and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 10:46
S63	112	S59 and (offset\$5 or displac\$9) and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:55
S64	2	"6067367".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 13:27

S65	0	S64 and (auto adj corr\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 13:28
S66	0	S65 and (width or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 13:29
S67	0	S64 and wide	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 13:29
S68	2	"4671650".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:32
S69	1	S68 and (width or wide or diameter or range)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:39
S70	0	S68 and (width or wide or diameter or range) and auto	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:39
S71	0	S68 and (width or wide or diameter or range) and (auto adj correlation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:39
S72	1	S68 and (width or wide or diameter or range) and (correlat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:43
S73	2	"4967093".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:43
S74	423	correlat\$8 same (peak near6 width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:55

S75	112	S74 and (offset\$5 or displac\$9) and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:57
S76	112	S75 and (peak near6 (width diameter range wide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 14:58
S77	97	S75 and (peak near3 (width diameter range wide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:31
S78	423	correlat\$8 same (peak near6 width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:31
S79	112	S78 and (offset\$5 or displac\$9) and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:31
S80	97	S79 and (peak near3 (width diameter range wide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:31
S81	97	S80 and imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 16:02
S82	66	S81 and (speckle or displac\$7 or smear\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:34
S83	19	S82 and auto	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:35
S84	17	S82 and auto near3 correlat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/02 15:35



S85	15377	382/100,106,278,313,316;250/208.1,234,235,559.22,559.32,559.44,306,307,559.4;356/3,614;358/473-475,488,493,494.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:52
S86	7616	S85 and ((correlat\$5 compar\$5 match\$4 registra\$6 align\$7 correspond\$6 relation\$6) same imag\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:52
S88	1675	S86 and offset\$5 and (width amplitude diameter girth range span thickness stretch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:54
S89	787	S87 and offset\$5 and ((width amplitude diameter girth range span thickness stretch) same (peak tip vertex top "max." max maximum greatest summit crown crest zenith))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:57
S90	66	S89 and ((zero or "no") near3 offset\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/05 11:57